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Patent Attorney Docket No.ITW7510.082

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Jeffery R. Ihde et al.

Serial No.

10/709,781

Filing Date

May 27, 2004

Title

VOLTAGE REGULATED GMAW WELDING USING A CONSTANT CURRENT POWER SOURCE AND WIRE FEEDER HAVING

VARIABLE GAIN

Group Art No.

1725

Examining Attorney

Shaw, C.

CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10

I hereby certify that, on the date shown below, this correspondence is being:

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37 CFR 1.8(a)

37 CFR 1.10

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Transmission

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Date: October 21, 2005

Issica A Colonay

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

<u>AFTER-FINAL</u> AMENDMENT/RESPONSE TO FINAL OFFICE ACTION MAILED SEPTEMBER 19, 2005

Dear Sir:

Responsive to the Final Office Action mailed September 19, 2005, please amend the Application as follows:

BEST AVAILABLE COPY